



IAP12 Rec'd PCT/PTO 07 JUN 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sung-Cheol CHANG et al.

Group Art Unit: Not Yet Assigned

Serial No.: 10/584,437

Docket: 1403-12 PCT US

Filed: June 22, 2006

Dated: June 4, 2007

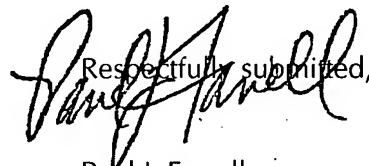
For: **METHOD FOR CONSTITUTING LAYERED CELL IN OFDMA SYSTEM**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Sir:

In response to the Notification of Missing Requirements, dated April 3, 2007, Applicants enclose herewith a properly executed Declaration and Power of Attorney in compliance with 37 C.F.R. §1.63. Also enclosed is a check for \$130.00 to cover the surcharge under 37 C.F.R. §1.16(e) along with a copy of the Notification of Missing Requirements. If the enclosed check is insufficient for any reason or becomes detached, please charge the required fee under 37 C.F.R. §1.16(e) to Deposit Account No. 50-4053. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Respectfully submitted,


Paul J. Farrell
Registration No. 33,494
Attorney for Applicants

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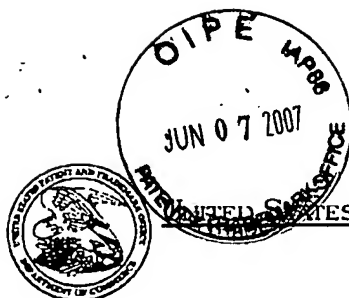
CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 4, 2007.

Dated: June 4, 2007



Paul J. Farrell



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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/584,437	Sung-Cheol Chang	1403-12(OPP061181-US)

INTERNATIONAL APPLICATION NO.

PCT/KR04/03408

I.A. FILING DATE

12/22/2004

PRIORITY DATE

12/23/2003

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CONFIRMATION NO. 4130

371 FORMALITIES LETTER

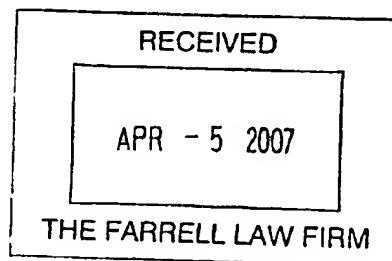
OC000000023157706

Date Mailed: 04/03/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/22/2006
- Copy of the International Search Report filed on 06/22/2006
- Copy of IPE Report filed on 06/22/2006
- Preliminary Amendments filed on 06/22/2006
- Information Disclosure Statements filed on 06/22/2006
- Request for Immediate Examination filed on 06/22/2006
- U.S. Basic National Fees filed on 06/22/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/584,437	PCT/KR04/03408	1403-12(OPP061181-US)